JCO4 Rec'd PCT/PTO 2.0. ASCIT. 2005,

Approved for use through 3/31/2007, OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
33082M286
U.S. APPLICATION NO. 415 known see 37.CFR 1.5)

INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. April 22, 2003 April 20, 2004 PCT/JP2004/005644 TITLE OF INVENTION METHOD OF CLEANING HEAT TREATMENT APPARATUS **CUSTOMER NO. 00441** APPLICANT(S) FOR DO/EO/US Kazuhide Hasebe, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. ☐ The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.

is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 冈 a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 34 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 13. 14. 🔲 An Application Data Sheet under 37 CFR 1.76. 15. \square A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. 🔲 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: PCT/ISA/210; PCT/IB/301, 304, 308

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER	
The following fees are submitted: 5 5 3 8 2 6						33082M286	
The following fees are sub-mitted: 7 7 7 5 L 0 21. Basic national						CALCULATIONS	PTO USE ONLY
Z1. 🖂 Describation						\$ 300	
22. Examination Fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200	
23. ☑ Search fee Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority						\$ 400	
TOTAL OF 21, 22 and 23 =						\$ 900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	0/50 =				x \$250	\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest						\$	
CLAIMS	NUMBER FILE	D	NUMBER EXTRA		RATE	\$	
Total claims	7	- 20 =		х	\$50	\$	
Independent clair		- 3 =		x	\$200	\$	
MULTIPLE DEPEN		+ \$360		\$ 360			
TOTAL OF ABOVE CALCULATIONS =						\$ 1260	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$	
SUBTOTAL =						\$1260	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +						\$	
TOTAL NATIONAL FEE =						\$ 1260	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40	
		\$1300					
						Amount to be refunded:	\$
						Amount to be charged:	\$
a. A check in the amount of \$ 1300 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees.							
A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4300 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	propriate time limit under ore the International Appli		95 has not been met, a petition ending status.	to reviv	re (37 CFR 1.137)	(a) or (b)) must be filed	\supset
SEND ALL CORRESPONDENCE TO:					1/ Vn/pm		
Smith, Gambrell & Russell					SIGNATURE		
1850 M Street, N.W., Suite 800 M					Michael A. Makuch		
Washington, DC 20036					NAME		
Attention: Michael A. Makuch, Esq.					32,263 REGISTRATION NUMBER		
FORM PTO-1390 (REV. 02-2005)				of 2			